IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR CHANNEL ESTIMATION AND SYMBOL DETECTOR FOR OPTICAL RECEIVER

the specification of which was filed on July 1, 2004 as Application No. PCT/EP2004/007155.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Edwards Angell Palmer & Dodge LLP, 350 East Las Olas Boulevard, Fort Lauderdale, Florida 33301, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I nereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
no such foreign applications have been filed
x such foreign application have been filed as follows:

Page 1 of 4

ZR0187

Attorney Docket No.: 64726(45710)

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 85 USC 119
			Yes No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filmo
03015024.7	EP .	July 2, 2003
	 -	
	· · · · · · · · · · · · · · · · · · ·	

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

X	no such	U.S.	provisional	ap	plications	have	been filed.
---	---------	------	-------------	----	------------	------	-------------

	Such U.S.	provisional	application have	been	filed as	follows:
--	-----------	-------------	------------------	------	----------	----------

Application Number	Date of Filing	Priority Claimed Under 35 USC 119

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all Information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

X	no such U.S./PCT applications have been filed.
	such U.S./PCT application have been filed as follow

Page 2 of 4

Attomey Docket No.: 64726(45710)

Application Number	Relationship	Parent Application	Date of Filing
· · · · · · · · · · · · · · · · · · ·			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 21874

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from CoreOptics Inc. as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent end the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Howard M. Gitten, whose address is:

Edwards Angell Palmer & Dodge LLP P.O. Box 55874 Boston, MA 02205

Please direct telephone calls to: Howard M. Gitten at (954) 687-6130.

Please direct facsimiles to: (954) 727-2601

Page 3 of 4

	Attorney Docket No.: 84726(45710
Pull name of sele or that inventor	
Stefan Langenbach	
Coto or fort importures signature.	Date
Rosidance (sugenbus)	May 10, 2006
Mefers (dupleton)	
Rosidence	
Nuremberg, Germany	
Citizently Germany	<u></u>
Maliting Address	
Virchowstrasse 34a	
90409 Nuremberg	
GERMANY	
Full name of second inventor, if any	
Neboisa Stolanovic	
Second leventors signature	HAY 16 , LOS 6
Second loveniers signature Bed Just Ces free 188	10 1 200
Residence	
Munich, Germany	
Citizenship Serbia and Montenegro	
EDIECEN NE	THER STE 46
Wittelsbackersbasses FIZIE OF N 19	NCHEM
GERMANY	•
02000000	
Full name of third inventor, if any	
Land and an almost a mark	
Third inventor's signature	Pate
Residenca	•=
Cilizenship	
Mailing Address	
·	· · · · · · · · · · · · · · · · · · ·
Full name of fourth inventor, if any	
	Date
Fourth breator's signature	
·	
Residence	
Cityonhio	
CitizensNp Mailing Address	
THEMELY PROPERTY.	•

Page 4 of 4